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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/664,667	09/19/2000	Sachin Lawande	99,813	8067
20306	7590	10/27/2004	EXAMINER	
MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP			VU, VIET DUY	
300 S. WACKER DRIVE			ART UNIT	PAPER NUMBER
32ND FLOOR				
CHICAGO, IL 60606			2154	

DATE MAILED: 10/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

(2)

Office Action Summary	Application No.	Applicant(s)	
	09/664,667	LAWANDE ET AL.	
	Examiner	Art Unit	
	Viet Vu	2154	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 15 July 2004.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-17 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) 1-8 is/are allowed.
- 6) Claim(s) 9-17 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____. |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____. | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: _____. |

Art Unit: 2154

DETAILED ACTION

Art Rejections:

1. The text of 35 U.S.C. 103(a) not cited here can be found in the first office action.

2. Claims 9-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Allen et al, U.S. pat. No. 6,785,891.

As to claims 9-14, Allen discloses a system and method for sharing data between multiple applications in a client comprising:

- a) defining and creating a first data structure for storing a first data type definition (see col 5, lines 23-33) ,
- b) storing a first data object from a first application in the first data structure (col 7, lines 20-30) ,
- c) retrieving the first data object in a second application by accessing the first data structure according to the first data type definition (col 7, lines 39-53) ,
- d) outputting the first data object from the second application to the user (see col 7, line 54 - col 8, line 6) .

Allen does not explicitly teach defining data type definition, i.e. variables, for exchanging between two specific applications. It would have been obvious to one of ordinary skill in the art at the time of the invention to utilize Allen's

Art Unit: 2154

teachings to define or select any variables or event objects for sharing data between any browser-based applications (see col 5, lines 53-63).

Per claims 15-17, it would have been further obvious to one skilled in the art that Allen's invention is applicable to any browser with a conventional communication interface.

Allowable Subject Matter:

3. Claims 1-8 are allowed over prior art of record.

Response to Amendment:

4. Applicant's arguments filed 7/15/04 with respect to claims 9-17 are moot in view of new grounds of rejection set forth above.

Conclusion:

5. The following references cited by the examiner but not relied upon are considered pertinent to applicant's disclosure.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is (703) 305-9597. The examiner can normally be reached on Monday through Friday from 8:00am to 4:00pm.

Art Unit: 2154

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached on (703) 305-8498.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-9600.


VIET D. VU
PRIMARY EXAMINER

Art Unit 2154
10/25/04